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Pat. No. 05753738 - 3
Issue Date: 04/14/03

Group ID: C
User ID: Henlag

Page 1
KS: 1,974

Warning [Pages Of US References:]

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page 7 has no references
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Warning [Pages Of Foreign References:]

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Warning [Pages Of Other References:]

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Page 3

CHECK LIST

Rule 47 Continuing Data PCT Disclaimer

No Yes No No

Microfiche Appendix CPA tag

No No

Foreign Priority Claimed: No
Acknowledged: No

State Code: CA Country Code:

Text Endorsement: 09919780.073101

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JACKET

<u>SERIAL NUMBER</u>	<u>FILING DATE</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>GAU</u>
09/919,780	07/31/01	250	306	2881

FOREIGN PRIORITY
Country Document Number Date

DISCLAIMER

/ /

TITLE

Scanning probe microscopy inspection and modification system

MICROFICHE APPENDIX

ASSISTANT EXAMINER:

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>
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PRIMARY EXAMINER:

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>
John	R.	Lee

CLAIMS ALLOWED

Total Print

26 1

DRAWINGS

Sheets Figures Print

55 85 Y

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BLUE SLIP INFORMATION

<u>SERIAL NUMBER</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>GAU</u>
09/919,780	250	306	2881

INDEP. CLAIMS

1,25

TOTAL CLAIMS

26

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BLUE SLIP (Page 1)

INTERNATIONAL CLASSIFICATION

Class SubClass

G01N 23/00

CROSS-REFERENCES

Class SubClass

250 307

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TERM EXTENSION

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FIELD OF SEARCH

Class SubClass

250 306;307;234;235;216

356 176

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Pat. No. 05753738 - 3
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Page 5

PTOL85b INFO

SERIAL NUMBER FILING DATE

09/919,780 07/31/01

ASSIGNEE DATA PRESENT DATE FEE PAID

Yes 06/30/03

EMAIL ADDRESS

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ATTORNEYS

Type: Firm/First: Middle: Last:

Firm Townsend and Townsend and Crew LLP

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ASSIGNEES

Code: Firm/First: Middle: Last:

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City: State: Country:

Berkeley CA

Text:

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OATH

INVENTOR NAME

First: Middle: Last: Signed:

Victor B. Kley Yes

City: Berkeley

State: CA ZIP Code: Country: Foreign ZIP:

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PCT INFO

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CONTINUING DATA (Page 1)

<u>LINE</u>	<u>CODE</u>	<u>SERIAL NUMBER</u>	<u>FILING DATE</u>	<u>STATUS</u>	<u>DOCUMENT NO.</u>	<u>ISSUE DATE</u>
104	71	09/355,072	/ /			/ /
105	65	PCT/US98/01528	01/21/1998	01	6,337,479	/ /
106	82	08/906,602	12/10/1996	01	6,265,711	/ /
107	81	08/281,883	07/28/1994	03		/ /
108	86	PCT/US98/01528	/ /			/ /
109	82	08/885,014	07/01/1997	01	6,144,028	11/07/00
110	81	08/412,380	03/29/1995	03		/ /
111	82	08/281,883	07/28/1994	03		/ /
112	86	PCT/US98/01528	/ /			/ /
113	82	08/776,361	/ /			/ /
114	65	PCT/US95/09553	07/28/1995	01	6,339,217	/ /
115	82	08/412,380	03/29/1995	03		/ /
116	82	08/281,883	07/28/1994	03		/ /
117	86	PCT/US98/01528	/ /			/ /

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CONTINUING DATA (Page 2)

<u>LINE</u>	<u>CODE</u>	<u>SERIAL NUMBER</u>	<u>FILING DATE</u>	<u>STATUS</u>	<u>DOCUMENT NO.</u>	<u>ISSUE DATE</u>
204	82	08/827,953	04/06/1997	03		/ /
205	75	08/786,623	01/21/1997	03		/ /
206	75	08/613,982	03/04/1996	01	5,756,997	05/26/98
207	75	08/506,516	07/24/1995	01	5,751,683	/ /

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REFERENCES (Page 1) SERIAL NUMBER: 09/919,780
FORM 892

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
5,072,116	12/1991	Kawade et al.	250	306

FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
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REFERENCES (Page 2) SERIAL NUMBER: 09/919,780
FORM 892

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
5,679,952	10/1997	Lutwyche et al.	250	306
5,559,328	09/1996	Weiss et al.	250	306

FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
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OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

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REFERENCES (Page 3) SERIAL NUMBER: 09/919,780
FORM 1449

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
*6,353,219	03/2002	Kley		
No issue date available.				
*6,337,479	01/2002	Kley		
No issue date available.				
*6,031,756	02/2000	Gimsewski et al.		
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5,922,214	07/1999	Liu et al.		

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REFERENCES (Page 4) SERIAL NUMBER: 09/919,780
FORM 1449

U.S. REFERENCES

U.S. Pat No. Date Patentee Class SubClass

FOREIGN REFERENCES

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WO 98/34092 A2 08/1998 WOX

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REFERENCES (Page 5) SERIAL NUMBER: 09/919,780
FORM 1449

U.S. REFERENCES

U.S. Pat No. Date Patentee Class SubClass

FOREIGN REFERENCES

Foreign Doc No. Date Country Class SubClass

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REFERENCES (Page 6) SERIAL NUMBER: 09/919,780
FORM 1449

U.S. REFERENCES

U.S. Pat No. Date Patentee Class SubClass

FOREIGN REFERENCES

Foreign Doc No. Date Country Class SubClass

OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

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REFERENCES (Page 7) SERIAL NUMBER: 09/919,780
FORM 1449

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
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FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
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OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

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REFERENCES (Page 8) SERIAL NUMBER: 09/919,780
FORM 1449

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
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FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
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Ager et al., +37 Multilayer hard carbon films with low wear rates,+38

+0 +i Surface and Coatings Technology+1 , 91:91-94 (1997).

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